

PATENT

Attorney's Docket No. H1902/AMDP981US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Serial No.: 10/645,364 Reel: 014425  
Filed: August 21, 2003 Frame: 0230  
For: COMBINATION OF NON-LITHOGRAPHIC SHRINK TECHNIQUES AND TRIM  
PROCESS FOR GATE FORMATION AND LINE-EDGE ROUGHNESS REDUCTION

Mail Stop Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

## REQUEST FOR CORRECTED ASSIGNMENT RECORDATION

1. Attached is a copy of a Notice of Recordation of Assignment Document received from the PTO in the above application for which issuance of a corrected recordation notice is respectfully requested.
2. There is an error with respect to the following data, which is:

<input checked="" type="checkbox"/> incorrectly entered	and/or	<input type="checkbox"/> omitted.
<b>Error in:</b>		
<input checked="" type="checkbox"/> Serial Number	<b>Corrected data:</b>	
	10/645,364	
3.
  - A. ☒ The corrections(s) is/are not due to any error by applicant and no fee is due.
  - B. ☐ At least one of the above corrections is due to applicant(s) error and the fee therefore, under 37 C.F.R. 3.41, of \$40.00 is paid as follows:

<input type="checkbox"/> Enclosed is a check for \$40.00.
<input type="checkbox"/> Charge Account #50-1063 for \$40.00.

OPR/FINANCE

AMIN &amp; TUROCY, LLP



Himanshu S. Amin (Reg. No. 40,894)  
1900 E. 9<sup>th</sup> Street, 24<sup>th</sup> Fl.  
Cleveland, OH 44114  
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## Certificate of Mailing

I hereby certify that this paper (along with any paper or item referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to Mail Stop Assignment Recordation Services, Director of the Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Date:

3-25-04  
Himanshu S. Amin

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ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Gilles Amblard  
5838 Chambertin Drive  
San Jose, CA 95118

Srikanteswara Dakshina-Murthy  
258 Townview Drive  
Wappingers Falls, NY 12590

Bhanwar Singh  
17122 Heatherwood Way  
Morgan Hill, CA 95037

hereby sell and assign to ADVANCED MICRO DEVICES, INC., a corporation of Delaware having a place of business at One AMD Place, P.O. Box 3453, Sunnyvale, California 94088-3453, U.S.A., its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**COMBINATION OF NON-LITHOGRAPHIC SHRINK TECHNIQUES AND TRIM  
PROCESS FOR GATE FORMATION AND LINE-EDGE ROUGHNESS  
REDUCTION**

for which application for United States Letters Patent has been filed on \_\_\_\_\_ under Serial No. \_\_\_\_\_, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and

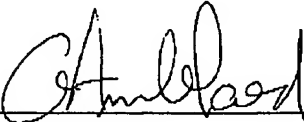
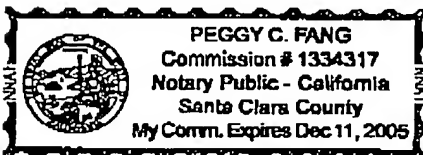
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to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

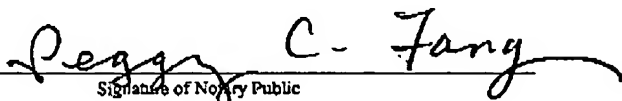
Signed:

Date:

  
Gilles Amblard7/31/03**CERTIFICATE OF ACKNOWLEDGMENT**State of CaliforniaCounty of Santa ClaraOn JULY 31, 2003 before me, PEGGY C. FANG, Notary Public  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")personally appeared Gilles Amblard  
Name(s) of Signer(s)

~~personally known to me - OR -~~ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

  
Signature of Notary Public

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Signed:

Date:

  
Srikanteswara Dakshina-Murthy8/5/03CERTIFICATE OF ACKNOWLEDGMENTState of New YorkCounty of DutchessOn August 5, 2003 before me, Nicole Rubino "Notary Public",  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")personally appeared Srikanteswara Dakshina-Murthy  
Name(s) of Signer(s)

\_\_\_ personally known to me - OR - \_\_\_ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



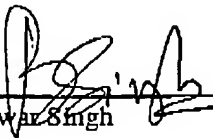
Signature of Notary Public  
No. 01RU6015327  
Notary Public, State of New York  
Qualified in Dutchess County  
My Commission Expires Oct. 26, 2006

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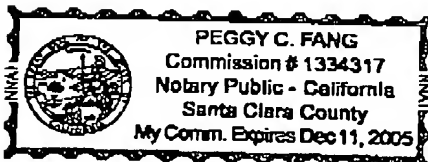
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Signed: -

Date:

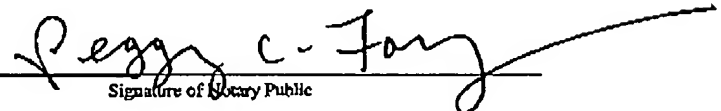
  
Bhanwar Singh

7/31/03

CERTIFICATE OF ACKNOWLEDGMENTState of CaliforniaCounty of Santa ClaraOn July 31, 2003 before me, PEGGY C. FANG, Notary Public  
Name and Title of Officer (e.g., "Jane Doe, Notary Public")Personally appeared Bhanwar Singh  
Name(s) of Signer(s)

~~personally known to me~~ OR pro proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

  
Signature of Notary Public